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Substitute for form 1449A/PTO INFORMATION DISCLOSURE				Application Number	Not assigned	
				Filing Date	April 5, 2001	
				First Named Inventor	Timothy Y. Chow	
STATEMENT BY APPLICANT  (Use as many sheets as necessary)				Group Art Unit	2665	
				Examiner Name	PHILPOTT	
Sheet	ı	of	2	Attorney Docket No.	TEL4597P0073US	

	T			TENT DOCUMENTS	<u> </u>	1
Examiner   Cite   No.1	U.S. Patent Document  Number Kind Code² (if known)		Name of Patentee or Applicant	Date of Publication of Cited Document MM-DD-YYY	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear	
Sul		5,515,367		Cox, Jr. et al	05/07/96	0
Bul		5,535,038		Hinch	07/09/96	ā. <u>@</u>
Der C		5,563,877		Van Tetering et al	10/08/96	.s.
Sul		5,657,142		Fahim	08/12/97	2 8 / 8 /
Soll		5,706,276		Arslan et al	01/06/98	00
20		5,715,432		Xu et al	02/03/98	
Sult		5,717,693		Baydar et al	02/10/98	
3030		5,793,225		Gerson	08/11/98	
Jage		5,793,753		Hershey et al	08/11/98	
Ang		5,821,937		Tonelli et al	10/13/98	
Jul.		5,831,610		Tonelli et al	11/03/98	
328		5,903,370		Johnson	05/11/99	
30.6		5,923,646		Mandhyan	07/13/99	
A7280		5,923,653		Denton	07/13/99	
Soult		5,930,016		Brorson et al	07/27/99	
Drop"		6,021,113		Doshi et al	02/01/00	
905		6,026,088		Rostoker et al	02/15/00	
Drof		6,031,840		Christie et al	02/29/00	
Arg.		6,038,678		Fukushima et al	03/14/00	
Dus 2		6,061,335		De Vito et al	05/09/00 کے	
mp		6,073,248		Doshi et al	06/06/00	
Sand		6,081,525		Christie et al	06/27/00	
Jano	1	6,092,117		Gladwin et al	07/18/00	
Dir		6,098,094		Barnhouse et al	08/01/00	
Examiner Signature		Jr. Dr. K			Date Considered	March 1, 2005

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Substitute for form 1449A/PTO				Application Number	Not assigned	•
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INFORMATIO				First Named Inventor	Timothy Y. Chow	,
STATEMENT	BY APP	LICANT		Group Art Unit	2665	
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Sheet	2	of	2	Attorney Docket No.	TEL4597P0073US	

		·	U.S. PA	TENT DOCUMENTS		· ·
Examiner Cite No.' Number	U.S. Patent Docu	U.S. Patent Document		Date of Publication of Cited Document	Pages, Columns, Lines Where Relevant Passages or	
	Kind Code <sup>2</sup> (if known)	or Applicant	MM-DD-YYY	Relevant Figures Appear		
Soll		6,101,012		Danagher et al	08/08/00	
Sup		6,104,699		Holender et al	08/15/00	P T Q
Sub		6,115,517		Shiragaki et al	09/05/00	s. 748
mo	•	6,115,825		Laforge et al	09/05/00	926
Jeg		6,125,111		Snow et al	09/26/00	19/
Sono		6,130,764		Taniguchi	10/10/00	11
Dr.D		6,130,876		Chauduri	10/10/00	
Py		6,141,318		Miyao	10/31/00	
Sul		6,167,062		Hershey et al	12/26/00	
Dage		6,192,174		Lee	02/20/01	
Sul		Ser. No. 60/268,201, Parent Application		Chow et al .	02/12/01	
Jap		Ser. No. 60/270,094, Parent Application		Chow et al	02/20/01	
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xaminer ignature		ma			Date Considered	March 1, 2005

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INFORMATIO				First Named Inventor	Timothy Y. Chow	:
STATEMENT	BY APPI	ICANT		Group Art Unit	2665	:
(Use as many s	heets as neces	sary)		Examiner Name	PHILPOTT	:
Sheet	3	of	3	Attorney Docket No.	TEL4597P0073US	

		OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS						
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	1					
XX		Synchronous Optical Network (SONET) Tutorial, (selected portions) downloaded from Internet on 03/06/0001 <url: sonet="" tutorials="" www.iec.org=""> (identified as being last modified Thursday, 01-Mar-2001 17:5:19 EST, Copyright © 2000)</url:>						
Jey .		Fiber-Optic Technology Tutorial (selected portions) downloaded from Internet on 03/06/2001 <url:www.iec.org fiber_optic="" index.html="" tutorials=""> (identified as being last modified Thursday, 01-Mar-2001 17:55:20 EST Copyright © 2000)</url:www.iec.org>						
del	/	Dense Wavelength Division Multilexing (DWDM) Performance and Conformance Testing Tutorial, (selected portions) downloaded from Internet on 03/08/2001 <url: dwdm_perf="" index.html="" tutorials="" www.iec.org=""> (identified as being last modified Thursday, 01-Mar-2001 17:55:19 EST Copyright © 2000)</url:>						
AND I	/	BÉLA BOLLOBÁS, Modern Graph Theory, 1998, Pages 1-7 and 72-73, Springer-Verlag, New York, Inc.						
774	/	CHRISTOS H. PAPADIMITRIOUS, KENNETH STEIGLITZ, Combinatorial Optimization: algorithms and complexity, Pages 20-23, © 1982, 1998, Dover Publications, Inc. 31 East 2nd Street, Mincola, NY						
335	/	YOUNG-SOO MYUNG, HU-GON KIM and DONG-WAN TCHA, Optimal Load Balancing On Sonet Bidirectional Rings; Operations Research, Vol. 45. No. 1. January-February 1997, pages 148-152						
Pop		J.W. SUURBALLE; R.E. TARJAN; A Quick Method for Finding Shortest Pairs Of Disjoint Paths, Networks, Vol. 14 (1984) Pges 325-336 © 1984 John Wiley & Sons, Inc.						
DK (		THOMAS H. CORMEN, CHARLES E. LEISERSON, RONALD L. RIVEST, Introduction to Algorithms, (Pages 527-530)  Massachusetts Institute of Technology, © 1990 by The Massachusetts Institute of Technology, McGraw-Hill Book  Company/MIT Press						
Sul		V.K. BALAKRISHNAN, Schaums Outline of Theory and Problems of Graph Theory, Pages 1-5 and 28-32, © 1997 by The McGraw-Hill Companies, Inc.						
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	ature	Date Considered March 1, 2005						

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